

APPLICANT
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DIALOG(R)File 351:DERWENT WPI
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WPI Accession No: 88-068419

New polypeptide and DNA coding - related to protective mechanisms such as
immune response etc.

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Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Main IPC	Week
JP 63023898	A	19880201	JP 86167518	A	19860716		198810 B

Priority Applications (No Kind Date): JP 86167518 A 19860716

Patent Details:

Patent	Kind	Lan	Pg	Filing Notes	Application	Patent
JP 63023898	A		11			

Abstract (Basic): JP 63023898 A

Polypeptide having the amino acid sequence of formula Am-Bn-Cp-D-Eq-F (I)
is new where the left end is an amino acid terminal, the right end is a
carboxy terminal, m, n, p and q are 0 or 1 and A to F are the regions
corresp. to the following amino acid (sequences) in Table 1: A=amino acid
No.1; B=Amino acid sequence Nos. 2-20; C=amino acid no.21; D=amino acid
sequence Nos. 22-237 (where amino acid No. 200 (X) is Phe or Leu); E=amino
acid sequence Nos. 238-298; F=amino acid sequence Nos. 299-363; and DNA
coding it (R is T or C).

USE/ADVANTAGE - The polypeptide is important in several protective
mechanisms such as immune response, growth of the cell and activation of
the protective function in the living body.

Tab.1/4

Derwent Class: B04; D16

International Patent Class (Additional): A61K-037/02; C07K-013/00;

C12N-015/00; C12P-021/02; C12R-001/19

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